

New Titles in Natural Resources



To request items from this list, complete a separate "[State Employees Book or Periodical Request Form](#)" for each item. Please fill in the form completely. Items already in use will be reserved for you and sent when available.

Compiled September/October 2001

AGRICULTURAL ECOLOGY

Agroecosystem sustainability: developing practical strategies / Stephen R. Gliessman. CRC Press, 2001. 210 p. 630.277 GLIESSM 2001

ANIMAL INTRODUCTION

Tinkering with Eden: a natural history of exotics in America / Kim Todd. W.W. Norton, 2001. 302 p. 591.6 TODD 2001

BIRDS--HABITAT--WASHINGTON (STATE)

Important bird areas of Washington / Tim Cullinan. Audubon Washington, 2001. 170 p. NW 598.0723 IMPORTA 2001

BURBOT

Burbot: biology, ecology, and management. American Fisheries Society, 2000. 170 p. 597.632 BURBOT 2000

CONSERVATION BIOLOGY

Conservation biology: research priorities for the next decade. Island Press, 2001. 307 p. 333.9516 CONSERV 2001

CONSERVATION OF NATURAL RESOURCES

Natural resource conservation: management for a sustainable future / Daniel D. Chiras. Prentice Hall, 2002. 642 p. 333.72 CHIRAS 2002

CORRIDORS (ECOLOGY)

Linkages in the landscape: the role of corridors and connectivity in wildlife conservation / Andrew F. Bennett. IUCN--the World Conservation Union, 1999. 254 p. 333.9541 BENNETT 1999

EARTHQUAKES

Living with earthquakes in California: a survivor's guide / Robert S. Yeats. Oregon State University Press, 2001. 406 p. 551.2209 YEATS 2001

ECOLOGY

Pattern and process in macroecology / Kevin J. Gaston. Blackwell Science, 2000. 377 p. 577 GASTON 2000

ENVIRONMENTAL ETHICS

Bringing life to ethics: global bioethics for a humane society / Michael W. Fox. State University of New York Press, 2001. 251 p. 174.957 FOX 2001

ENVIRONMENTAL POLICY

Corporate power and the environment: the political economy of U.S. environmental policy / George A. Gonzalez. Rowman & Littlefield Publishers, 2001. 145 p. 363.7009 GONZALE 2001

Environmental politics and policy / Walter A. Rosenbaum. 5th ed. CQ Press, 2002. 404 p. 363.7056 ROSENBA 2002

FIRE ECOLOGY

The ecology of fire / Robert J. Whelan. Cambridge University Press, 1995. 346 p. 574.5264 WHELAN 1995

FISHERIES

Improving the collection, management, and use of marine fisheries data. National Academy Press, 2000. 222 p. 338.3727 IMPROVI 2000

Island in the stream: oceanography and fisheries of the Charleston Bump / George R. Sedberry. American Fisheries Society, 2001. 551.4614 ISLAND 2000

FOREST FIRES

Forest fires: behavior and ecological effects. Academic Press, 2001. 594 p. 577.32 FOREST 2001

Year of the fires: the story of the great fires of 1910 / Stephen J. Pyne. Viking, 2001. 322 p. 363.379 PYNE 2001

FOREST HEALTH

The effects of silvicultural activities on wildlife and fish populations in Oregon and the Pacific Northwest: an annotated bibliography from 1960 to 1999 / Kathleen G. Maas-Hebner. Oregon State University Forest Research Laboratory, 2001. 120 p. 333.9541 MAAS-HE 2001

FOREST MANAGEMENT

People managing forests: the links between human well-being and sustainability. Resources for the Future, 2001. 447 p. 333.7516 PEOPLE 2001

FOREST MANAGEMENT--OREGON

Northwest Oregon state forest management plan: final plan. Oregon Dept. of Forestry, 2001. 1 v. 333.7509 NORTHWE 2001

Southwest Oregon state forest management plan: final plan. Oregon Dept. of Forestry, 2001. 1 v. 333.7509 SOUTHWE 2001

FRAGMENTED LANDSCAPES

Genetics, demography, and viability of fragmented populations. Cambridge University Press, 2000. 438 p. 577.88 GENETIC 2000

FROZEN GROUND

Permafrost: a guide to frozen ground in transition / Neil T. Davis. University of Alaska Press, 2001. 351 p. 551.384 DAVIS 2001

GLOBAL WARMING

The greening of global warming / Robert O. Mendelsohn. AEI Press, 1999. 37 p. 363.7387 MENDELS 1999

The collapse of the Kyoto Protocol and the struggle to slow global warming / David G. Victor. Princeton University Press, 2001. 178 p. 363.7387 VICTOR 2001

HUMAN-PLANT RELATIONSHIPS

The botony of desire: a plant's eye view of the world / Michael Pollan. Random House, 2001. 271 p. 306.45 POLLAN 2001

LIMNOLOGY

Limnology: lake and river ecosystems / Robert G. Wetzel. 3rd ed. Academic, 2001. 1006 p. 577.6 WETZEL 2001

MANAGEMENT SCIENCE

Surfing the edge of chaos: the laws of nature and the new laws of business / Richard T. Pascale. Crown Business, 2000. 320 p. 658 PASCALE 2000

MARINE PARKS AND RESERVES

Marine protected areas: tools for sustaining ocean ecosystems. National Academy Press, 2001. 272 p. 333.784 MARINE 2001

NATURAL RESOURCES--MANAGEMENT

Modeling in natural resource management: development, interpretation, and application. Island Press, 2001. 223 p. 333.9501 MODELIN 2001

NATURAL SELECTION

Norms of nature: naturalism and the nature of functions / Paul Sheldon Davies. MIT Press, 2001. 234 p. 570.1 DAVIES 2001

PLATE TECTONICS

Major impacts and plate tectonics: a model for the Phanerozoic evolution of the earth's lithosphere / Neville J. Price. Routledge, 2001. 354 p. 551.136 PRICE 2001

PUBLIC LANDS--WEST (U.S.)

This sovereign land: a new vision for governing the West / Daniel Kemmis. Island Press, 2001. 263 p. 333.1097 KEMMIS 2001

ROCKS

Beneath our feet: the rocks of planet Earth / R.H. Vernon. Cambridge University Press, 2000. 216 p. 552 VERNON 2000

SCALLOP FISHERIES

A workshop examining potential fishing effects on population dynamics and benthic community structure of scallops with emphasis on the weathervane scallop *Patinopecten caurinus* in Alaskan waters, June 10-12, 1999, Kodiak, Alaska. Alaska Dept. of Fish and Game, Division of Commercial Fisheries, 2000. 68 p. 594.4 WORKSHO 2000

SEAGRASSES--ECOLOGY

Seagrass ecology / Marten A. Hemminga. Cambridge University Press, 2000. 298 p. 577.694 HEMMING 2000

SOCIOBIOLOGY

The triumph of sociobiology / John Alcock. Oxford University Press, 2001. 257 p. 304.5 ALCOCK 2001

SOLITARY WASPS

Solitary wasps: behavior and natural history / Kevin M. O'Neill. Comstock Pub. Associates, 2001. 406 p. 595.798 ONEILL 2001

SWISS NEEDLE CAST

Silviculture and Swiss needle cast: research and recommendations / Gregory Filip. Forest Research Laboratory, Oregon State University, 2000. 16 p. 634.964 SILVICU 2000

TRAILS

Trails for the twenty-first century: planning, design, and management manual for multi-use trails / Rails-to-trails Conservancy. 2nd ed. Island Press, 2001. 212 p. 796.5097 TRAILS 2001

TRANSGENIC PLANTS

Genetically modified past-protected plants: science and regulation / National Research Council. National Academy Press, 2000. 263 p. 631.5233 GENETIC 2000

WATER-SUPPLY

Reflections on water: new approaches to transboundary conflicts and cooperation. MIT Press, 2001. 358 p. 333.9117 REFLECT 2001

WEATHER

The weather factor: how nature has changed history / Erik Durschmied. Arcade Publishing, 2001. 322 p. 909 DURSCHM 2001

WILDFIRES

Fire in America: a cultural history of wildland and rural fire / Stephen J. Pyne. University of Washington Press, 1997. 654 p. 304.2 PYNE 1997

WILDLIFE DISEASES

Parasitic diseases of wild mammals. 2nd ed. Iowa State University Press, 2001. 559 p. 639.964 PARASIT 2001

To request items from this list, complete a separate "[State Employees Book or Periodical Request Form](#)" for each item. Please fill in the form completely. Items already in use will be reserved for you and sent when available.

If you wish you may send this form in one of the alternate methods listed below.

To send by U.S. Mail: Washington State Library, PO Box 42460, Olympia, WA 98504-2460.

To send by Campus Mail: Washington State Library, 42460.

To send by fax: 360-753-3546.

In addition, for a reference question, you may e-mail Reference & Research at refq@statelib.wa.gov or call us at (360) 753-5591. If you are **not** a state government employee, please request these items through your local library.